

=> d his

(FILE 'HOME' ENTERED AT 10:22:38 ON 29 JUN 2010)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 10:27:04 ON
29 JUN 2010

L1 53991 S (ADENOVIRUS OR ADENOVIRAL) (3A)VECTOR
L2 1 S (CDNA OR DNA OR POLYNUCLEOTIDE OR GENE OR NUCLEIC(W)ACID OR V
L3 105934 S (CDNA OR DNA OR POLYNUCLEOTIDE OR GENE OR NUCLEIC(W)ACID OR V
L4 69960 S POLY(W)A
L5 0 S L1(P)L2
L6 1539 S L1(P)L3
L7 1210 S L1(8A)L3
L8 6 S L4(P)L7
L9 8 S L4 AND L7
L10 20 S PGT-1 OR PGT-2 OR PGT-3
L11 3 S L7 AND L10
L12 498331 S PROKARYOTE OR E(W)COLI
L13 7 S L7(P)L12
L14 3 DUP REM L11 (0 DUPLICATES REMOVED)
L15 4 DUP REM L13 (3 DUPLICATES REMOVED)
L16 14 DUP REM L10 (6 DUPLICATES REMOVED)

=> d au ti so pi 1-3 114

L14 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN

IN Peng, Zhaohui; Zhang, Xiaozhi

TI Recombinant virus vector expressing human tumor suppressor gene for cancer
therapy

SO PCT Int. Appl., 38 pp.

CODEN: PIXXD2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2004078987	A1	20040916	WO 2004-CN465	20040308
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2004217830	A1	20040916	AU 2004-217830	20040308
AU 2004217830	B2	20080124		
CA 2518169	A1	20040916	CA 2004-2518169	20040308
EP 1607483	A1	20051221	EP 2004-718249	20040308
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
TR 2005003561	T2	20060921	TR 2005-3561	20040308
JP 2007523604	T	20070823	JP 2006-504215	20040308
RU 2392319	C2	20100620	RU 2005-127813	20040308
US 20050281785	A1	20051222	US 2005-75035	20050307

L14 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN

IN Peng, Zhaohui; Zhang, Xiaozhi

TI Recombinant gene medicine of p53 gene and
adenovirus vector for treating hyperplastic diseases

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 26 pp.

CODEN: CNXXEV

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

PI	CN 1471977	A	20040204	CN 2003-125129	20030510
	CN 1327899	C	20070725		
	AU 2004240968	A1	20041202	AU 2004-240968	20040509
	AU 2004240968	B2	20080417		
	CA 2525304	A1	20041202	CA 2004-2525304	20040509
	WO 2004104204	A1	20041202	WO 2004-CN458	20040509
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1642981	A1	20060405	EP 2004-731832	20040509
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
	JP 2007504274	T	20070301	JP 2006-529553	20040509
	KR 2006029216	A	20060405	KR 2005-721422	20051110
	KR 880701	B1	20090202		
	US 20090215164	A1	20090827	US 2008-556640	20081201

L14 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN
 IN Peng, Chaohui; Zhang, Xiaozhi
 TI Recombinant adenoviral vector comprising human tumor suppressor gene p53 and its application in cancer therapy
 SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 31 pp.
 CODEN: CNXXEV
 PATENT NO. KIND DATE APPLICATION NO. DATE
 ----- ----- ----- ----- -----
 PI CN 1401778 A 20030312 CN 2002-115228 20020508
 CN 1177057 C 20041124

=> d au ti so pi 1-4 115

L15 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 IN Peng, Zhaojun; Zhang, Xiaozhi
 TI Recombinant gene medicine of p53 gene and adenovirus vector for treating hyperplastic diseases
 SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 26 pp.
 CODEN: CNXXEV
 PATENT NO. KIND DATE APPLICATION NO. DATE
 ----- ----- ----- ----- -----
 PI CN 1471977 A 20040204 CN 2003-125129 20030510
 CN 1327899 C 20070725
 AU 2004240968 A1 20041202 AU 2004-240968 20040509
 AU 2004240968 B2 20080417
 CA 2525304 A1 20041202 CA 2004-2525304 20040509
 WO 2004104204 A1 20041202 WO 2004-CN458 20040509
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
 CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
 GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
 NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
 TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,

AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1642981	A1	20060405	EP 2004-731832	20040509
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
JP 2007504274	T	20070301	JP 2006-529553	20040509
KR 2006029216	A	20060405	KR 2005-721422	20051110
KR 880701	B1	20090202		
US 20090215164	A1	20090827	US 2008-556640	20081201

L15 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 IN Peng, Chaozhi; Zhang, Xiaozhi
 TI Recombinant adenoviral vector comprising human tumor suppressor gene p53
 and its application in cancer therapy
 SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 31 pp.

PATENT NO.		KIND	DATE	APPLICATION NO.	DATE
PI	CN 1401778	A	20030312	CN 2002-115228	20020508
	CN 1177057	C	20041124		

L15 ANSWER 3 OF 4 MEDLINE on STN DUPLICATE 1
 AU Lee H; Kim J; Lee B; Chang J W; Ahn J; Park J O; Choi J; Yun C O; Kim B S;
 Kim J H
 TI Oncolytic potential of E1B 55 kDa-deleted YKL-1 recombinant adenovirus:
 correlation with p53 functional status.
 SO International journal of cancer. Journal international du cancer, (2000
 Nov 1) Vol. 88, No. 3, pp. 454-63.
 Journal code: 0042124. ISSN: 0020-7136. L-ISSN: 0020-7136.

L15 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2010 ACS on STN
 IN Seth, Prem K.; Cowan, Kenneth
 TI Methods of preparation and use of adenovirus vectors carrying therapeutic
 genes and their therapeutic uses
 SO PCT Int. Appl., 145 pp.

PATENT NO.		KIND	DATE	APPLICATION NO.	DATE
PI	WO 9625507	A2	19960822	WO 1996-US2336	19960216
	WO 9625507	A3	19961107		
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR				
	AU 9652974	A	19960904	AU 1996-52974	19960216